

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((20070273364)).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/17 15:17
S1	4961	((396/87,120,349,55,133-135) or (348/208,1,208,3,347,357) or (359/696-698)).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/31 11:12
S2	4198	S1 and (@ad<="20050818" or @pd<="20050818" or @lad<="20050818" or @rlpd<="20050818")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 11:13
S3	658	((396/87,120) or (348/347,357)).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/31 11:13
S4	566	S3 and (@ad<="20050818" or @pd<="20050818" or @lad<="20050818" or @rlpd<="20050818")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 11:13
S5	16	S4 and (hall adj (sensor or element))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 11:14
S6	3	S4 and (hall adj (effect))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 11:31
S7	83	S2 and (hall adj (sensor or element or effect))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 11:35

S8	54	\$2 and ((hall adj (sensor or element or effect)) with (position or location or displacement))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 11:35
S9	14	\$2 and ((hall adj (sensor or element or effect)) with (position or location or displacement) near2 (lens or optic or optical))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 13:04
S10	23	("3041416" "3199630" "3329833" "3344347" "3473109" "4043642" "4086519" "4086533" "4318038" "4325614" "4361805" "4401944" "4403515" "4740064" "4750821" "4996545").PN. OR ("5432639").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/31 13:51
S11	10	\$4 and ((lens or optic or optical or variator or focus or focussing or focusing or relay) near2 (position or location or displacement)) with (magnet or magneto or "MR" or magnetoresistive or magneto-resistive or magnetic adj flux or magnetic adj density)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 16:07
S12	78	\$2 and ((lens or optic or optical or variator or focus or focussing or focusing or relay) near2 (position or location or displacement)) with (magnet or magneto or "MR" or magnetoresistive or magneto-resistive or magnetic adj flux or magnetic adj density)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 16:18
S13	68	S12 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 16:19
S19	0	"2-130580".pran. and jp.prco.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 16:44
S21	0	"4-025811".pran. and jp.prco.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/31 16:44
S22	2	("20070273364").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/22 17:13

S23	5132	((396/87,120,349,55,133-135) or (348/208.1,208.3,347,357) or (359/696-698)).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/23 11:09
S24	4225	S23 and (@ad<="20050818" or @pd<="20050818" or @lad<="20050818" or @lpd<="20050818")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/23 11:09
S25	164	S24 and (((hall near2 (sensor or effect or element)) or (magnet or magnetic or magnetically)) with ((optic or optical) near2 (axis or direction)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/23 11:29
S26	14	S24 and (((hall near2 (sensor or effect or element)) with (magnet or magnetic or magnetically)) with ((optic or optical) near2 (axis or direction)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/23 11:30
S27	0	S24 and (((magnet\$2 near2 (sensor or sense or detect or detection or detecting or measure or measuring)) with (magnet or magnetic or magnetically)) with ((optic or optical) near2 (axis or direction)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/23 11:52
S28	31	S24 and (((magnet\$2 near2 (sensor or sense or detect or detection or detecting or measure or measuring)) with (magnet or magnetic or magnetically)) with ((optic or optical) near2 (axis or direction)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/23 11:52
S29	31	S24 and (((magnet\$2 near2 (sensor or sense or detect or detection or detecting or measure or measuring) or magnetoresist\$3) with (magnet or magnetic or magnetically)) with ((optic or optical) near2 (axis or direction)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/23 11:53
S30	8	("20040057710" "6456444" "6529337").PN. OR ("6819500").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/06/23 14:32
S31	5136	((396/87,120,349,55,133-135) or (348/208.1,208.3,347,357) or (359/696-698)).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/24 11:01
S32	4225	S31 and (@ad<="20050818" or @pd<="20050818" or @lad<="20050818" or @lpd<="20050818")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/24 11:01

S33	36	(["5016993" "5029992" "5140468" "5150260" "5225941" "5587846" "5994819" "6091552" "6114799" "6134057" "6188161" "6194811" "6232700").PN. OR ("6392827").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/06/24 12:53
S34	130	(((hall near2 (sensor or effect or element)) and (magnet or magnetic or magnetically)) with ((optic or optical) near2 (axis or direction)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/24 13:02
S35	110	(((hall near2 (sensor or effect or element)) and (magnet or magnetic or magnetically)) with ((optic or optical) near2 (axis or direction))) same (position or location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/24 13:03
S36	93	((((hall near2 (sensor or effect or element)) and (magnet or magnetic or magnetically)) with ((optic or optical) near2 (axis or direction))) with (position or location))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/24 13:03
S37	8	((((hall near2 (sensor or effect or element)) and (magnet or magnetic or magnetically)) with ((optic or optical) near2 (axis or direction))) with (position or location) near2 lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/24 13:03
S38	40	S36 and (@ad<= "20050818" or @pd<= "20050818" or @rlad<= "20050818" or @lpd<= "20050818")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/24 13:04
S39	3053	359/ 823-824.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/24 13:07
S40	2488	S39 and (@ad<= "20050818" or @pd<= "20050818" or @rlad<= "20050818" or @lpd<= "20050818")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/24 13:07
S42	46	S40 and (((hall near2 (effect or sensor or element)) or (magnetoresist\$3 or magneto adj resist\$3 or MR)) with (magnet\$2 or magnetically))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/24 13:09
S43	5	("20010026528" "4540905" "5073882" "5541777" "6043572").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/06/24 13:17
S44	12	("5138497" "5140471").PN. OR ("5220461").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/06/24 14:55

S45	1	("5220461").PN, OR ("7667906").URPN	US-PGPUB; USPAT; USOCR	AND	ON	2010/06/24 15:07
S46	409224	("396" or "359" or "348").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/06 16:05
S47	364162	S46 and (@ad<="20050818" or @pd<="20050818" or @lnd<="20050818" or @lpd<="20050818")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/06 16:05
S48	33568	S47 and (lens or frame) near2 (position or location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/06 16:06
S49	44469	S47 and (lens or frame or optic or optical) near2 (position or location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/06 16:06
S50	819	S47 and ((lens or frame or optic or optical) near2 (position or location)) with (magnet or magnetic or hall)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/06 16:06
S51	841	S47 and ((lens or frame or optic or optical) near2 (position or location)) with (magnet or magnetic or hall or MR or magnetoresist\$3 or magneto adj resist\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/06 16:07
S52	245	S51 and (multiple or several or two or plural or plurality) near2 (magnet or magnetic or hall or MR or magnetoresist\$3 or magneto adj resist \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/06 16:07
S53	149	S52 and (optic or optical) near2 (axis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/06 16:09
S54	93	S47 and ((lens or frame or optic or optical) near2 (position or location)) with (magnet or magnetic or hall) with ((optic or optical) near2 (axis))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/06 16:09

S55	35	\$54 and (multiple or several or two or plural or plurality) near2 (magnet or magnetic or hall or MR or magnetoresist\$3 or magneto adj resist\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/06 16:09
S56	6	(("20070139528") or ("20020106204") or ("20060066174")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/07 17:15
S57	583	396/55.ccls. and (@ad<="20050818" or @pd<="20050818" or @fad<="20050818" or @lpd<="20050818")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/15 18:01
S58	51	\$57 and (hall or MR or magnetoresist\$3 or magneto adj resist\$3) near2 (sens\$3 or detect\$3 or measur\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/15 18:01
S59	6	\$57 and ((hall or MR or magnetoresist\$3 or magneto adj resist\$3) near2 (sens\$3 or detect\$3 or measur\$3)) with ((optical or lens or optic) near2 (axis or direction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/15 18:02
S60	12	\$57 and ((hall or MR or magnetoresist\$3 or magneto adj resist\$3) near2 (sens\$3 or detect\$3 or measur\$3)) same ((optical or lens or optic) near2 (axis or direction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/15 18:05
S61	6	S60 not S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/15 18:05
S62	2	("7154682").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/16 11:09
S63	3074	(324/207.2,207.21,207.24).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/16 13:00

S64	2624	S63 and (@ad<="20050818" or @pd<="20050818" or @lad<="20050818" or @lpd<="20050818")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/16 13:01
S65	389	S64 and (lens or optic or optical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/16 14:33
S66	97	S64 and (lens or optic or optical) near4 (position or positioning or location or distance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/16 14:33
S67	74	S66 and (hall or MR or magnetoresist\$3 or magneto adj resist\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/16 14:49
S68	17	S64 and ((lens or optic or optical) near4 (position or positioning or location or distance)) same (hall or MR or magnetoresist\$3 or magneto adj resist\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/16 14:50
S74	57	S67 not S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/16 15:15
S75	18	S64 and (lens or optic or optical) near2 (axis or direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/07/16 15:18
S76	28	(("20020167307" "20030117027" "5059783" "5369361" "5477376" "5617023" "5629918" "5945898" "5966066" "6118504" "6188504" "6198856" "6215318" "6246565" "6252395" "6259835" "6356741" "6366186" "6388789" "6404942" "6528887" "6633693" "6714336" "6794965" "6801681" "6819820").PN, OR ("6906511").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/07/16 16:10

EAST Search History (Interference)

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7/17/2010 4:21:14 PM

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